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PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007, OMB 0651-0021

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CONCERNIN	IG A SUBN	NISSION UN	IDER 3	5 U.S.C.	371	U.S. APPLICATION NO. (II known, se	85
PCT/EP03/		, 29D	ternatio ec.200	nal filing 03 (29. 8	DATE L2.03)	PRIORITY DATE CLAIMED 23January 2003 (23.	01.03)
LE OF INVENTION UP	PDATING I	PARAMETE	RS IN	A BRII	OGED 1	MULTISTANDARD HOME	NETWORK
PLICANT(S) FOR D	O/EO/US	Ingo H	uette	c and M	Michae	el Weber	
plicant herewith si	ubmits to the L	Inited States De	esignated/	Elected Office	ce (DO/E	D/US) the following items and other	information:
This is a FIR	ST aubmission o	tems concerning	g a submis	sion under 35	U.S.C. 37	1.	
This is a SEC	COND or SUBSE	QUENT submiss	ion of items	concerning a	submissio	on under 35 U.S.C. 371.	•
	press request to and (21) indicate		amination p	procedures (3	5 U.S.C. 3	71(f)). The submission must include item	ns
The US has	been elected (A	rticle 31).					
A copy of t	the International	Application as file	ed (35 U.S.(C, 371(c)(2))			
a. Li	s attached heret	o (required only if	not commu	inicated by th	e Internatio	onal Buresu).	
b. 🔀 I	has been commu	micated by the In	ternational	B urea u.			
c. 🔲 i	is not required, a	s the application	was filed in	the United St	lates Recei	iving Office (RO/US).	
An English	h language trans	lation of the Inter	national Ap	plication as fi	led (35 U.S	.C. 371(c)(2)).	
a. [is attached here	rto.					
ь. 🗀	has been previo	usly submitted u	nder 35 U.S	.C. 154(d)(4)	•		
Amendme	ents to the claim	s of the Internation	onal Applica	tion under PC	CT Article 1	9 (35 U.S.C. 371(c)(3))	
a. [are attached h	ereto (required o	nly if not co	mmunicated t	by the Inter	national Bureau).	
ъ. 🗀	have been con	nmunicated by th	e Internatio	nal Bureau.			
c. 🗀	have not been	made; however,	the time lim	nit for making	such amer	ndments has NOT expired.	
d. 🔀	have not been	made and will no	ot be made.				
s. 🔲 An Engl	lish language trai	nslation of the am	nendments 1	to the claims	under PCT	Article 19 (35 U.S.C. 371(c)(3)).	
An oath	or declaration of	the inventor(s) (3	35 U.S.C. 3	71(c)(4)). OI	VLY F	OR INVENTOR INFORMA	ATION PURPO
	ish language trar 96 (35 U.S.C. 371		nexes of the	· Internationa	l Prelimina	ry Examination Report under PCT	
items 11 to 20	below concern	document(s) or	informatio	n included:		,	
11. 🖾 An Infor	mation Disclosur	e Statement und	er 37 CFR ·	1.97 and 1.98	, Sea:	rch Report and Re	ferences
12. An essig	gnment documen	it for recording. A	separate c	over sheet in	complianc	e with 37 CFR 3.28 and 3.31 is include	d.
13. 🔯 A prelim	ninary amendme	nt.				e :	
14. An App	lication Data She	et under 37 CFR	1.76,				
15. A subst	titute specification	n.					
16. A powe	er of attorney and	or change of add	dress letter.				
17. A comp	outer-readable for	m of the sequen	ce listing in	accordance v	with PCT R	tule 13ter.2 and 37 CFR 1.821- 1.825.	
₁18. ☐ A seco	ind copy of the pu	blished Internation	onal Apiplica	ation under 35	5 U.S.C. 15	54(d)(4).	
· -	• •					ation under 35 U.S.C. 154(d)(4).	
						ificate of Expres	s Mailing
This collection of inform	netion is required by	37 CFR 1.414 m	d 1.491-1.49	2. The informati	tion is requi	ed to obtain or retain a benefit by the public and 1.14. This collection is estimated to t	, which is to file (and by

including gethering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLICATION, NO. (I known, see, 37, CFR.,1.6) PCT/EP03/14931 PD030010 The following fees are submitted:. 300.00 200.00 500.00 c) Search lee......\$500,00 \$ 1,000.00 TOTAL OF ABOVE CALCULATIONS * Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or fraction Extra sheets **Total Sheets** thereof (round up to a whole number) x \$250.00 /50 = - 100 = 0 0 23 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). RATE **NUMBER EXTRA NUMBER FILED** CLAIMS \$50.00 - 20 = 9 Total claims 0 x · \$200.00 0 - 3 E independent claims + \$360.00 MULTIPLE DEPENDENT CLAIM(S) (If applicable) 1,000.00 TOTAL OF ABOVE CALCULATIONS * Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 35. \$ 1,000.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE . \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$1,000.00 Amount to be refunded: Amount to be **\$1000.00** charged: to cover the above fees is enclosed. A check in the amount of \$ ____ Please charge my Deposit Account No. 07-0832 the amount of \$ 1000.00 cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 07-0832 duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Mr. Joseph S. Tripoli Thomson Licensing Inc. Patent Department Catherine A. Ferguson P.O. Box 5312 NAME Princeton, NJ 08543-5312 40,877 REGISTRATION NUMBER

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